

FORM PTO-1449 U.S. Department of Commerce  
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ATTY. DOCKET NO.  
APV 30268C

SERIAL NO.  
To be assigned

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

APPLICANT

Alfred Ludwig HEINZ et al

FILING DATE  
June 8, 2001

GROUP 1742

U.S. PTO  
09/676233  
06/08/01

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
Jm	5 2 1 3 6 3 9	05-93	Colvin et al	1	1	

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION
					YES NO
6 0 2 5 1 2 6 0	12-85	JP	1	1	X
4 7 3 1 2 2	4-92	EP	1	1	X
7 2 3 0 3 3	7-96	EP	1	1	X
4 8 9 4 0 8	6-92	EP	1	1	X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

Jm	ASTM E 112-96, Standard Test Methods for Determining Average Grain Size (1996)

EXAMINER Jm Miller

DATE CONSIDERED

7/25/02

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER								DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
ECM	0	9	8	4	5	1	8	1	05/01	Heinz et al			May 1, 2001

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NOV 02 2001

FOREIGN PATENT DOCUMENTS

TC 1700

DOCUMENT NUMBER								DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
												YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

ECM	N. Ridlev and J. Pilling, "Superplastic deformation characteristics of some commercial aluminium alloys", Aluminium Technology, London, Book 3, Session B, Pgs. 44.1-44.7 (March, 1986)
ECM	ASM Specialty Handbook, "Aluminium-Lithium Alloys", pg. 121 (May, 1994)
ECM	ASM Specialty Handbook, "Aluminium and Aluminium Alloys", pgs. 143-147 (1993)993)

EXAMINER *Fern M. Smith* DATE CONSIDERED *7/18/02*

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